PTO/SB/21 (07-09)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/575,431-Conf. #2093 Filing Date **TRANSMITTAL** April 10, 2006 **FORM** First Named Inventor Jiro Kiyama Art Unit 2481 Examiner Name David E. Harvey (to be used for all correspondence after initial filing) Attorney Docket 65325(70904) Total Number of Pages in This Submission

		14dilibei		· · · · · · · · · · · · · · · · · · ·		
ENCLOSURES (Check all that apply)						
x Fee Transr	mittal Form	Drawing(s)		After Allowance Communication to TC		
Fee /	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application.	. [Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Add	tress	Status Letter		
Extension of Time Request		Request for Refund Certificate of Express M		Other Enclosure(s) (please Identify below):		
Express Abandonment Request				Certificate of Express Mailing (1 page) Return Receipt Postcard		
x Information Disclosure Statement		CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Landscape Table on	CD			
Reply to Missing Parts/ Incomplete Application		Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name			TET, OR AG	LIVI		
Firm Name		PALMER & DODGE LLP				
Signature	gnature & number ! numbers					
Printed name	David A. Tucker					
Date	August 4, 2011		Reg. No.	27,840		



Application No. (if known): 10/575,431

Attorney Docket No.: 65325(70904)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EM312884749US in an envelope addressed to:

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	August 4, 2011			
	Date			
	A AU			
	Sign	ature		
Dawn E. Grimes				
Typed or printed name of person signing Certificate				
		(617) 517-5534		
Regis	tration Number, if applicable	Telephone Number		

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Information Disclosure Statement (24 References/8 Enclosed) (6 pages)

IDS Form SB/08 (1 page) Transmittal (1 page) Fee Transmittal (2 pages) Return Receipt Postcard

Charge \$180.00 to deposit account 04-1105

PTO/SB/17 (10-08)

Approved for use through 09/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number

	ilid OMB control nu						
Effective on 12/08/2004.	Complete if Known Application Number 10/575,431-Conf. #2093						
FEE TRANSMITTAL Filing Date April 10, 2006							
First Named Inventor Jiro Kiyama							
For FY 2009 Examiner Name David E. Harvey							
Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2481							
TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. 65325(70904)							
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES							
Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)	Paid (\$)						
Utility 330 165 540 270 220 110							
Design 220 110 100 50 140 70							
Plant 220 110 330 165 170 85							
	-11 5-44.						
2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$)							
ree Description							
Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110							
Multiple dependent claims 390	195						
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claim - 20 or HP							
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)							
-4 or HP = X =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or compute	r						
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY							
Docidatelles No.	517-5508						